

IN THE CLAIMS:

All claims currently pending and under consideration in the referenced application are shown below. This listing will replace all prior versions and listings of claims in the application.

Listing of Claims:

Claim 1 (previously presented): An isolated protein complex having a first protein interacting with a second protein, said first protein being selected from the group consisting of:

(a) Tsg101,  
(b) a Tsg101 fragment that comprises a UEV domain and interacts with an HIV GAGp6 late domain,

(c) a first polypeptide that interacts with an HIV GAGp6 late domain and has an amino acid sequence that is at least about 75% identical to (a) or (b), and

(d) a first fusion protein comprising (a), (b), or (c);  
and said second protein being selected from the group consisting of:

(i) HIV GAG,  
(ii) a fragment of HIV GAG that comprises an HIV GAGp6 late domain and interacts with Tsg101,

(iii) a second polypeptide that interacts with Tsg101 and has an amino acid sequence that is at least about 75% identical to that of (i) or (ii), and

(iv) a second fusion protein comprising (i), (ii), or (iii).

Claim 2 (previously presented): The isolated protein complex of Claim 1, wherein said second protein is HIV GAGp6 or a fragment thereof that comprises an HIV GAGp6 late domain and interacts with Tsg101.